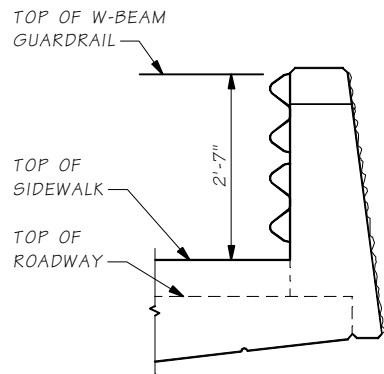


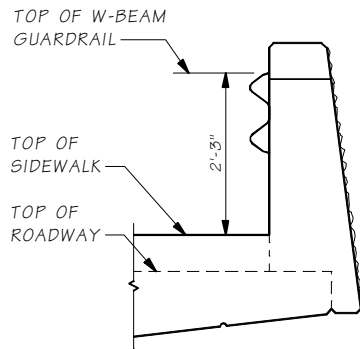
END VIEW

THRIE BEAM SHOWN WITH "D" CONNECTION



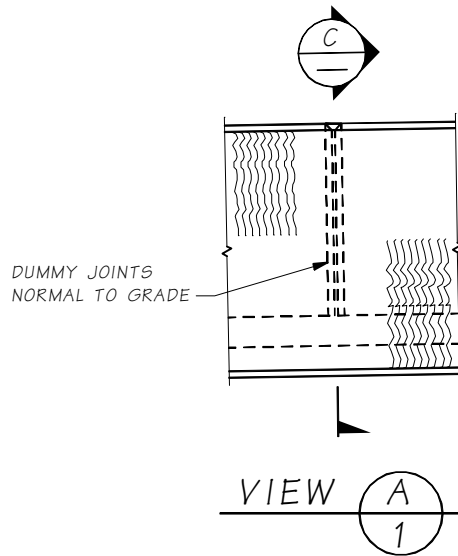
END VIEW

DUAL W-BEAM SHOWN WITH "D" CONNECTION

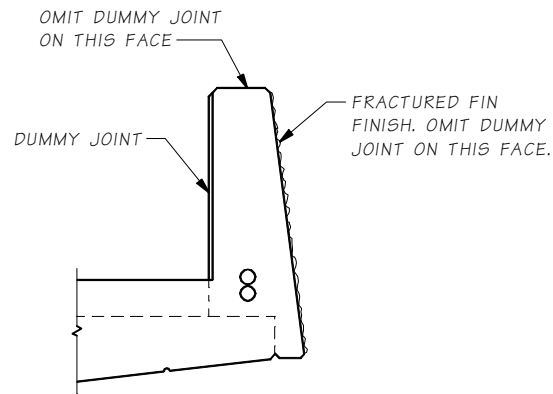


END VIEW

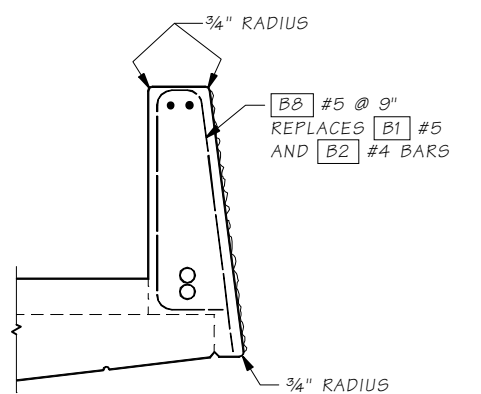
W-BEAM SHOWN WITH "D" CONNECTION



VIEW A



SECTION C



SLIPFORM ALTERNATE

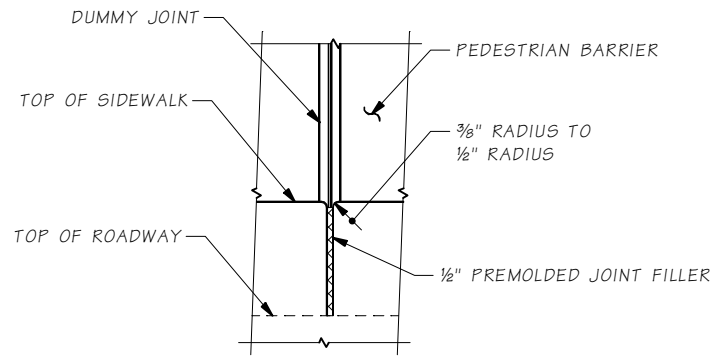
SEE TYPICAL SECTION - PEDESTRIAN BARRIER FOR ADDITIONAL DETAILS

JUNCTION BOX LOCATIONS		
STATION	OFFSET	"TS" OR "LT"

TS = TRAFFIC SYSTEM  
LT = LIGHTING SYSTEM

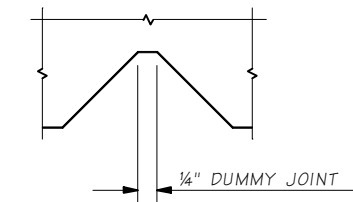
JUNCTION BOX LOCATIONS SHOWN ARE APPROXIMATE. CENTER JUNCTION BOX INSTALLATION BETWEEN BARRIER DUMMY JOINTS.

INSTALL ALL CONDUIT RUNS TO DRAIN TO A BRIDGE END OR PROVIDE DRAIN AT ALL LOW POINTS IN CONDUIT RUN ON BRIDGE.

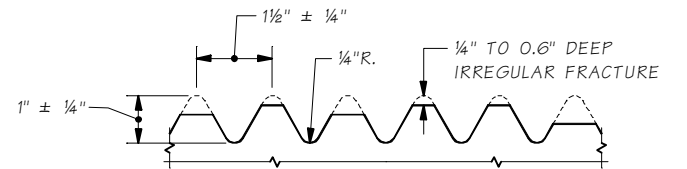


SIDEWALK JOINT DETAIL

SIDEWALK REINFORCING STEEL NOT SHOWN FOR CLARITY.

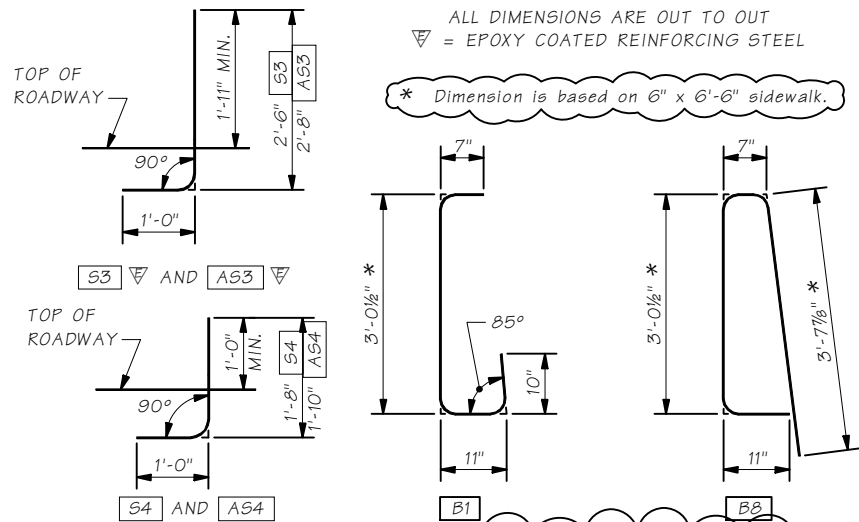


DUMMY JOINT DETAIL



FRACTURED FIN FINISH

BENDING DIAGRAM

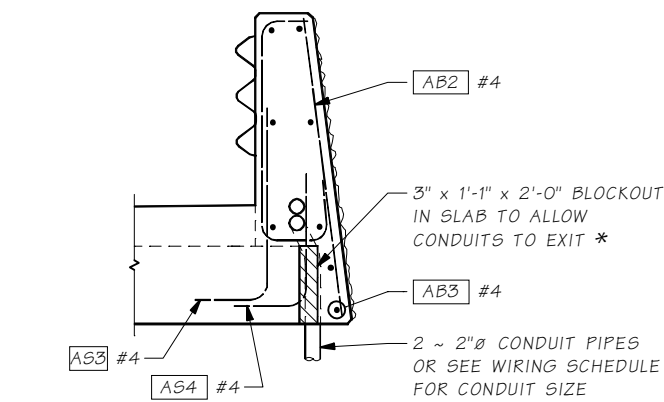


ALL DIMENSIONS ARE OUT TO OUT  
▽ = EPOXY COATED REINFORCING STEEL

\* Dimension is based on 6" x 6'-6" sidewalk.

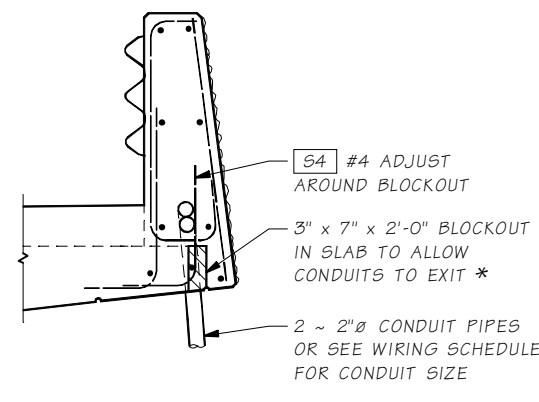
FOR W1 & W2 BARS SEE WINGWALL OR RETAINING WALL PLANS.

NOTE TO DESIGNER:  
S3 AND S4 LENGTH BASED ON STANDARD DECK THICKNESS.



SECTION B APPROACH SLAB

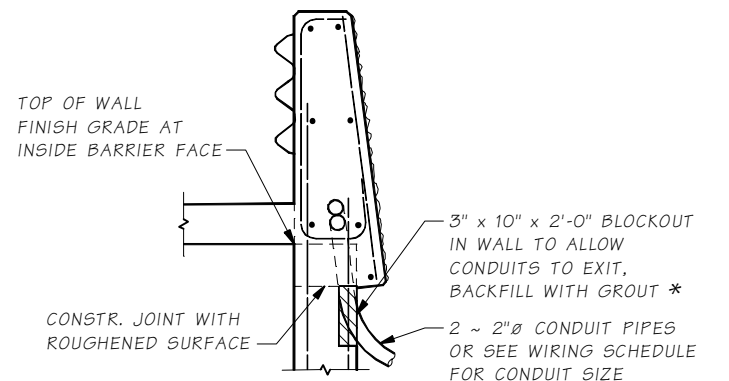
FOR DETAILS NOT SHOWN SEE "OUTSIDE ELEVATION" AND "TYPICAL SECTION ~ PEDESTRIAN BARRIER"



SECTION B BRIDGE

FOR DETAILS NOT SHOWN SEE "OUTSIDE ELEVATION" AND "TYPICAL SECTION ~ PEDESTRIAN BARRIER"

\* BLOCKOUT WIDTH MAY BE INCREASED TO 6" TO ALLOW CONDUITS OF A LARGER DIAMETER THAN 2" TO EXIT BARRIER OR WALL WITHOUT REBAR STEEL CONFLICT



SECTION B WALL

DETAIL FOR RETAINING WALL OR WINGWALL. FOR REINFORCING NOT SHOWN SEE STD. PLAN D-15 OR WINGWALL PLANS.

Bridge Design Engr.	M:\STANDARD Traffic Barriers\Pedestrian Barrier\PED BARRIER 2.MAN	REGION NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
Supervisor		10	WASH.			
Designed By		JOB NUMBER				
Checked By						
Detailed By						
Bridge Projects Engr.						
Prelim. Plan By						
Architect/Specialist	DATE	REVISION	BY	APPD		

Tue May 08 08:06:55 2012

BRIDGE AND STRUCTURES OFFICE



STANDARD TRAFFIC BARRIERS

PEDESTRIAN BARRIER DETAILS 2 OF 3

BRIDGE SHEET NO.
SHEET
OF
SHEETS

10.2-A4-21